



COPY OF PAPERS
ORIGINALLY FILED

Case Docket No. ENSEMB.038A
Date: January 25, 2002

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Arviv et al.
App. No. : 09/938,216
Filed : August 24, 2001
For : ASYMMETRIC ADAPTIVE
MODULATION IN A
WIRELESS
COMMUNICATION
SYSTEM

Group Art Unit : 2681

Certificate of Mailing

I hereby certify that this correspondence and all
marked attachments are being deposited with the
United States Postal Service as first class mail in
an envelope addressed to: Assistant Commissioner
for Patents, Washington, D.C. 20231, on

January 25, 2002

(Date)

Richard E. Campbell, Reg. No. 34,790

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DEPUTY A/C PATENTS

TRANSMITTAL LETTER

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231
ATTENTION: BOX MISSING PARTS

02/15/2002 09:04:41 00000000 00738216

Dear Sir:

In response to the Notice to File Missing Parts of Application Under 37 CFR 1.53(f),
which was mailed by the Office on September 28, 2001, enclosed are:

- (X) An executed Declaration signed by 4 of the 6 inventors.
- (X) A Statement of Facts in Support of Filing on Behalf of Non-Signing Inventors (37 CFR §1.47).
- (X) An extension of time to respond for 2 months is hereby requested.

Time Extension Fee:

- (X) two months (\$400 large entity)
- (X) A Notice to File Missing Parts.
- (X) Substitute set of drawings (8 pages) in compliance with 37 CFR §1.84.

(X) Return prepaid postcard.

(X) Fees as calculated below:

FILING FEE		\$ 1,076
FEE FOR EXTENSION OF TIME (LARGE ENTITY)	2 months	\$ 400
SURCHARGE 37 CFR 1.16(e)		\$ + 130
TOTAL OF ABOVE CALCULATIONS		\$ 1,606
REDUCTION BY 1/2 FOR FILING BY SMALL ENTITY.		
Note 37 CFR 1.9, 1.27, 1.28. If applicable, verified statement must be attached. \$ -		
TOTAL FEES SUBMITTED HERewith		\$ 1,606

(X) A check in the amount of \$1,606 to cover the above fees is enclosed.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment, to Account No. 11-1410.

Statement Regarding Non-Signing Inventors

After diligent effort the signatures of two inventors, Eli Arviv and Penny Efraim, have not been obtained. Both of those inventors are believed to reside in Israel. A statement of facts by the person available with first hand knowledge of the facts in connection with the attempts to obtain the signatures of the two non-signing inventors, is enclosed.

A declaration signed by the other four inventors with the signature blocks for the non-signing inventors left blank is submitted herewith. It is requested that the declaration be treated as being signed by the four signing inventors on behalf of the non-signing inventors.

The statement of facts includes the last known addresses of the two non-signing inventors.

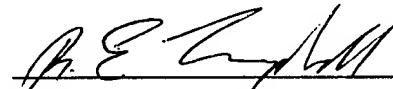
In summary, Eli Arviv has been sent a copy of the application and the declaration on at least two occasions. Email communications from Eli Arviv indicate that he received the documents at least the first time. Penny Efraim was sent the application and the declaration on one occasion and they were returned as undeliverable due to an insufficient address. Numerous

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requests have been made to Ms. Limor Helman, the person believed to have contact information for Penny Efrain, to obtain a more complete address. Those attempts have been unsuccessful.



Richard E. Campbell
Registration No. 34,790
Attorney of Record

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